

Attorney Docket No. 1046.1265

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yuuichirou IKEDA, et al.

Confirmation No. 9427

Application No.: 10/043,239

Group Art Unit: 2166

Filed: January 14, 2002

Examiner: Hung Q. Dang

For:

CONTROL UNIT FOR RESERVING RECEIPT OR RECORD OF PROGRAM,

PROGRAM RESERVING METHOD AND MEDIUM

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

1.

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

Enclosures accompanying this Information Disclosure Statement are:

	1a. ∑ 1b. ∑	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
	1c. 🛭	
	1d. [	<u> </u>
	1e. [	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
	1f. [	List of Copending Applications (ATTACHMENT 1(f), hereto).
	1g.	
2.	☐ This In	formation Disclosure Statement is filed under 37 CFR § 1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a.	Within three months of the filing date of a national application; Within three months of the date of entry of the pational within three months of the date of entry of the pational within 180.00 印象 1.491 in an international application.
	2c. Г	Before the mailing of a first Office Action on the merits; or
	2d.	Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

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Serial No.: 10/043,239

3.	$\boxtimes$	specified in paragraph 2 above but before the mailing date of any of a Final Action under § 1.113, a Notice of Allowance under § 1.311 or an action that closes prosecution in the application, AND				
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)			
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ☑ enclosed.			
			to be charged to Deposit Account No. 19-3935.			
4.		specified	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND			
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————			
			to be charged to Deposit Account No. 19-3935.			
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)			
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.			
		5b. 🗀	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §			
			(Check appropriate Items 6a and/or 6b)			
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).			
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith			

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7.		This is a	Request for Continued Examination under 37 CFR § 1.114.
			(Check either Item 7a or 7b)
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
	i'	8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently if to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.  9b.	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9c.	satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d. 🗌	enclosed as Attachment 1(e), hereto.
10.	be se	e, material earch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search upmitted berewith). 37 CFR 88 1.97(g) and (h)

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Gene M. Garner II Registration No. 34,172



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

1046.1265 FIRST NAMED INVENTOR 10/043,239

INFORMATION DISCLOSURE STATEMENT

Yuuichirou IKEDA, et al.

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

January 14, 2002

2166

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
/HD/	AA	5,734,853	03/31/98	Hendricks et al.			71
/HD/	AB	5,585,866	12/17/96	Miller et al.			
/HD/	AC	5,650,831	07/22/97	Farwell			
	AD					<del></del>	
	AE						
<u>.</u>	AF						·

#### FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
/HD/	AG	99/04561	01/28/99	wo		
	AH					
	Al					
	AJ					
	AK					
	AL					

TRANSLATION OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) **YES** NO AM

**EXAMINER** DATE CONSIDERED 06/25/2007 /Hung Dang/

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



# ATTACHMENT 1(g)

LIST	OF	<b>ADDITIONA</b>	L	SUBMITTED
		DOCUME	T	S

ATTORNEY DOCKET NO.	APPLICATION NO.				
THE TOTAL POSICE NO.	7.17 2,07111011110				
1046.1265	10/043,239				
FIRST NAMED INVENTOR	10.0.0				
Yuuichirou IKEDA, et al.	Yuuichirou IKEDA, et al.				
FILING DATE	GROUP ART UNIT				
January 14, 2002	2166				

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

#### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB					,	

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AC							
AD							

OTHER	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
/HD/	AE	European Office Action dated December 1, 2006 in corresponding European Patent Application No. 02250322.1.				

EXAMINER	/Hung Dang/	DATE CONSIDERED	06/25/2007					
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								